

RESOLUTION NO. 2007-124

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING
THE PURCHASE OF A REMOTE TERMINAL UNIT AND
ACCESSORIES FOR MCLANE SUBSTATION

WHEREAS, Lodi Municipal Code §3.20.070 authorizes dispensing with bids for purchases of supplies, services, or equipment when it is in the best interest of the City to do so; and

WHEREAS, the remote terminal unit (RTU) is a critical component for the safe and reliable operation of an unmanned power substation, like the McLane Substation, and is used to monitor the operating status power equipment and to control power circuit breakers and load tap changers; and

WHEREAS, the existing RTU at McLane Substation was manufactured by Landis & Gyr and is no longer supported by Siemens, and components are difficult to find; and

WHEREAS, in past months, the Electric Utility Department has experienced intermittent problems with the RTU prompting calls to substation personnel to put it back into operation, communication failures, no meter indications, regular failure alarm signals, etc.; and

WHEREAS, the proposed replacement RTU is a Siemens Model TG5700 complete with Station Manager 2 components and accessories that are compatible with the existing Supervisory Control and Data Acquisition system; and

WHEREAS, staff recommends that the RTU be purchased sole source from Geo Honn Company, Inc., of Vacaville, California, which is the same company that successfully bid for the 15kV switchgear and RTU for the Killelea Substation Rehabilitation Project.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby approve the purchase of an RTU and accessories for the McLane Substation from Geo Honn Company, Inc., of Vacaville, California, in an amount not to exceed \$21,000.00.

Dated: July 18, 2007

I hereby certify that Resolution No. 2007-124 was passed and adopted by the City Council of the City of Lodi in a regular meeting held July 18, 2007, by the following vote:

AYES: COUNCIL MEMBERS – Hansen, Katzakian, Mounce, and Mayor Johnson
NOES: COUNCIL MEMBERS – None
ABSENT: COUNCIL MEMBERS – Hitchcock
ABSTAIN: COUNCIL MEMBERS – None


RANDI JOHL
City Clerk